

STATE OF CALIFORNIA
ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT
SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER OR REPRODUCTIVE TOXICITY
JUNE 4, 1999

The Safe Drinking Water and Toxic Enforcement Act of 1986 requires that the Governor revise and republish at least once per year the list of chemicals known to the State to cause cancer or reproductive toxicity. The identification number indicated in the following list is the Chemical Abstracts Service (CAS) Registry Number. No CAS number is given when several substances are presented as a single listing. The date refers to the initial appearance of the chemical on the list. For easy reference, chemicals which are shown underlined are newly added.

CHEMICALS KNOWN TO THE STATE TO CAUSE CANCER

| <u>Chemical</u> | <u>CAS Number</u> | <u>Date</u> |
|--|-------------------|-------------------|
| 2,4,5-Trimethylaniline and its strong acid salts | --- | October 24, 1997 |
| 5-Chloro-o-toluidine and its strong acid salts | --- | October 24, 1997 |
| Aflatoxins | --- | January 1, 1988 |
| Alcoholic beverages, when associated with alcohol abuse | --- | July 1, 1988 |
| Analgesic mixtures containing phenacetin | --- | February 27, 1987 |
| Arsenic (inorganic arsenic compounds) | --- | February 27, 1987 |
| Benzidine-based dyes | --- | October 1, 1992 |
| Beryllium and beryllium compounds | --- | October 1, 1987 |
| Betel quid with tobacco | --- | January 1, 1990 |
| Bitumens, extracts of steam-refined and air refined | --- | January 1, 1990 |
| Bracken fern | --- | January 1, 1990 |
| Cadmium and cadmium compounds | --- | October 1, 1987 |
| Carbon-black extracts | --- | January 1, 1990 |
| Ceramic fibers (airborne particles of respirable size) | --- | July 1, 1990 |
| Certain combined chemotherapy for lymphomas | --- | February 27, 1987 |
| Chromium (hexavalent compounds) | --- | February 27, 1987 |
| Coke oven emissions | --- | February 27, 1987 |
| Conjugated estrogens | --- | February 27, 1987 |
| Creosotes | --- | October 1, 1988 |
| Diaminotoluene (mixed) | --- | January 1, 1990 |
| Diesel engine exhaust | --- | October 1, 1990 |
| Dinitrotoluene mixture, 2,4-/2,6- | --- | May 1, 1996 |
| Gasoline engine exhaust (condensates/extracts) | --- | October 1, 1990 |
| Glasswool fibers (airborne particles of respirable size) | --- | July 1, 1990 |
| Hexachlorocyclohexane (technical grade) | --- | October 1, 1987 |
| Lead and lead compounds | --- | October 1, 1992 |
| Lindane and other hexachlorocyclohexane isomers | --- | October 1, 1989 |
| Methylhydrazine and its salts | --- | July 1, 1992 |
| Methylmercury compounds | --- | May 1, 1996 |
| Nickel and certain nickel compounds | --- | October 1, 1989 |
| Nickel refinery dust from the pyrometallurgical process | --- | October 1, 1987 |
| Oral contraceptives, combined | --- | October 1, 1989 |
| Oral contraceptives, sequential | --- | October 1, 1989 |
| p-Chloro-o-toluidine, strong acid salts of | --- | May 15, 1998 |
| Phenylhydrazine and its salts | --- | July 1, 1992 |
| Polybrominated biphenyls | --- | January 1, 1988 |
| Polychlorinated biphenyls | --- | October 1, 1989 |
| Polychlorinated biphenyls (containing 60 or more percent chlorine by molecular weight) | --- | January 1, 1988 |

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| Polychlorinated dibenzofurans | --- | October 1, 1992 |
| Polychlorinated dibenzo-p-dioxins | --- | October 1, 1992 |
| Quinoline and its strong acid salts | --- | October 24, 1997 |
| Radionuclides | --- | July 1, 1989 |
| Residual (heavy) fuel oils | --- | October 1, 1990 |
| Silica, crystalline (airborne particles of respirable size) | --- | October 1, 1988 |
| Soots, tars, and mineral oils (untreated and mildly treated oils and used engine oils) | --- | February 27, 1987 |
| Talc containing asbestiform fibers | --- | April 1, 1990 |
| Tobacco smoke | --- | April 1, 1988 |
| Tobacco, oral use of smokeless products | --- | April 1, 1988 |
| Unleaded gasoline (wholly vaporized) | --- | April 1, 1988 |
| Formaldehyde (gas) | 50000 | January 1, 1988 |
| Phenobarbital | 50066 | January 1, 1990 |
| Mitomycin C | 50077 | April 1, 1988 |
| Cyclophosphamide (anhydrous) | 50180 | February 27, 1987 |
| Estradiol 17B | 50282 | January 1, 1988 |
| DDT (Dichlorodiphenyltrichloroethane) | 50293 | October 1, 1987 |
| Benzo[a]pyrene | 50328 | July 1, 1987 |
| Reserpine | 50555 | October 1, 1989 |
| Actinomycin D | 50760 | October 1, 1989 |
| Propylthiouracil | 51525 | January 1, 1988 |
| Nitrogen mustard (Mechlorethamine) | 51752 | January 1, 1988 |
| Urethane (Ethyl carbamate) | 51796 | January 1, 1988 |
| Spironolactone | 52017 | May 1, 1997 |
| Tris(1-aziridiny)phosphine sulfide (Thiotepa) | 52244 | January 1, 1988 |
| Estrone | 53167 | January 1, 1988 |
| Dibenz[a,h]anthracene | 53703 | January 1, 1988 |
| 2-Acetylaminofluorene | 53963 | July 1, 1987 |
| N-Nitrosodiethylamine | 55185 | October 1, 1987 |
| Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) | 55867 | April 1, 1988 |
| 1,4-Butanediol dimethanesulfonate (Busulfan) | 55981 | February 27, 1987 |
| Methylthiouracil | 56042 | October 1, 1989 |
| Carbon tetrachloride | 56235 | October 1, 1987 |
| 3-Methylcholanthrene | 56495 | January 1, 1990 |
| Diethylstilbestrol | 56531 | February 27, 1987 |
| Benz[a]anthracene | 56553 | July 1, 1987 |
| Chloramphenicol | 56757 | October 1, 1989 |
| 1,1-Dimethylhydrazine (UDMH) | 57147 | October 1, 1989 |
| Diphenylhydantoin (Phenytoin) | 57410 | January 1, 1988 |
| beta-Propiolactone | 57578 | January 1, 1988 |
| Ethinylestradiol | 57636 | January 1, 1988 |
| Chlordane | 57749 | July 1, 1988 |
| Progesterone | 57830 | January 1, 1988 |
| 7,12-Dimethylbenz(a)anthracene | 57976 | January 1, 1990 |
| Testosterone and its esters | 58220 | April 1, 1988 |
| Nitrofurazone | 59870 | January 1, 1990 |
| N-Nitrosomorpholine | 59892 | January 1, 1988 |
| Phenoxybenzamine | 59961 | April 1, 1988 |
| p-Aminoazobenzene | 60093 | January 1, 1990 |
| 4-Dimethylaminoazobenzene | 60117 | January 1, 1988 |
| Acetamide | 60355 | January 1, 1990 |
| Dieldrin | 60571 | July 1, 1988 |
| Niridazole | 61574 | April 1, 1988 |
| Amitrole | 61825 | July 1, 1987 |
| Phenacetin | 62442 | October 1, 1989 |

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| Ethyl methanesulfonate | 62500 | January 1, 1988 |
| Aniline | 62533 | January 1, 1990 |
| Thioacetamide | 62555 | January 1, 1988 |
| Thiourea | 62566 | January 1, 1988 |
| DDVP (Dichlorvos) | 62737 | January 1, 1989 |
| N-Nitrosodimethylamine | 62759 | October 1, 1987 |
| Phenoxybenzamine hydrochloride | 63923 | April 1, 1988 |
| Diethyl sulfate | 64675 | January 1, 1988 |
| Methyl methanesulfonate | 66273 | April 1, 1988 |
| Uracil mustard | 66751 | April 1, 1988 |
| Furazolidone | 67458 | January 1, 1990 |
| Chloroform | 67663 | October 1, 1987 |
| Hexachloroethane | 67721 | July 1, 1990 |
| Norethisterone (Norethindrone) | 68224 | October 1, 1989 |
| Tris(aziridiny)-para-benzoquinone (Triaziquone) | 68768 | October 1, 1989 |
| N-Methyl-N'-nitro-N-nitrosoguanidine | 70257 | April 1, 1988 |
| Benzene | 71432 | February 27, 1987 |
| Medroxyprogesterone acetate | 71589 | January 1, 1990 |
| Mestranol | 72333 | April 1, 1988 |
| DDD (Dichlorodiphenyldichloroethane) | 72548 | January 1, 1989 |
| DDE (Dichlorodiphenyldichloroethylene) | 72559 | January 1, 1989 |
| Trypan blue (commercial grade) | 72571 | October 1, 1989 |
| Methyl iodide | 74884 | April 1, 1988 |
| Chloroethane (Ethyl chloride) | 75003 | July 1, 1990 |
| Vinyl chloride | 75014 | February 27, 1987 |
| Vinyl fluoride | 75025 | May 1, 1997 |
| Acetaldehyde | 75070 | April 1, 1988 |
| Dichloromethane (Methylene chloride) | 75092 | April 1, 1988 |
| Ethylene oxide | 75218 | July 1, 1987 |
| Bromoform | 75252 | April 1, 1991 |
| Bromodichloromethane | 75274 | January 1, 1990 |
| 1,1-Dichloroethane | 75343 | January 1, 1990 |
| Nitromethane | 75525 | May 1, 1997 |
| 2-Methylaziridine (Propyleneimine) | 75558 | January 1, 1988 |
| Propylene oxide | 75569 | October 1, 1988 |
| Cacodylic acid | 75605 | May 1, 1996 |
| Heptachlor | 76448 | July 1, 1988 |
| Triphenyltin hydroxide | 76879 | July 1, 1992 |
| Phenolphthalein | 77098 | May 15, 1998 |
| Dimethyl sulfate | 77781 | January 1, 1988 |
| Isoprene | 78795 | May 1, 1996 |
| 1,2-Dichloropropane | 78875 | January 1, 1990 |
| Vinyl trichloride (1,1,2-Trichloroethane) | 79005 | October 1, 1990 |
| Trichloroethylene | 79016 | April 1, 1988 |
| Acrylamide | 79061 | January 1, 1990 |
| 1,1,2,2-Tetrachloroethane | 79345 | July 1, 1990 |
| Dichloroacetic acid | 79436 | May 1, 1996 |
| Dimethylcarbamoyl chloride | 79447 | January 1, 1988 |
| 2-Nitropropane | 79469 | January 1, 1988 |
| Saccharin | 81072 | October 1, 1989 |
| 1-Amino-2,4-dibromoanthraquinone | 81492 | August 26, 1997 |
| D&C Red No. 19 | 81889 | July 1, 1990 |
| 1-Amino-2-methylantraquinone | 82280 | October 1, 1989 |
| Dienestrol | 84173 | January 1, 1990 |
| N-Nitrosodiphenylamine | 86306 | April 1, 1988 |
| Carbazole | 86748 | May 1, 1996 |

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| Cinnamyl anthranilate | 87296 | July 1, 1989 |
| 2,6- Xylidine (2,6-Dimethylaniline) | 87627 | January 1, 1991 |
| Pentachlorophenol | 87865 | January 1, 1990 |
| 2,4,6-Trichlorophenol | 88062 | January 1, 1988 |
| o-Nitrotoluene | 88722 | May 15, 1998 |
| ortho-Anisidine | 90040 | July 1, 1987 |
| Michler's ketone | 90948 | January 1, 1988 |
| o-Nitroanisole | 91236 | October 1, 1992 |
| 2-Naphthylamine | 91598 | February 27, 1987 |
| 3,3'-Dichlorobenzidine | 91941 | October 1, 1987 |
| 4-Aminobiphenyl (4-aminodiphenyl) | 92671 | February 27, 1987 |
| Benzidine [and its salts] | 92875 | February 27, 1987 |
| 4-Nitrobiphenyl | 92933 | April 1, 1988 |
| Dihydrosafrole | 94586 | January 1, 1988 |
| Safrole | 94597 | January 1, 1988 |
| Phenazopyridine | 94780 | January 1, 1988 |
| Sulfallate | 95067 | January 1, 1988 |
| ortho-Toluidine | 95534 | January 1, 1988 |
| o-Phenylenediamine and its salts | 95545 | May 15, 1998 |
| p-Chloro-o-toluidine | 95692 | January 1, 1990 |
| 2,4-Diaminotoluene | 95807 | January 1, 1988 |
| 4-Chloro-ortho-phenylenediamine | 95830 | January 1, 1988 |
| Styrene oxide | 96093 | October 1, 1988 |
| 1,2-Dibromo-3-chloropropane (DBCP) | 96128 | July 1, 1987 |
| 2,3-Dibromo-1-propanol | 96139 | October 1, 1994 |
| 1,2,3-Trichloropropane | 96184 | October 1, 1992 |
| Ethylene thiourea | 96457 | January 1, 1988 |
| ortho-Aminoazotoluene | 97563 | July 1, 1987 |
| Benzotrichloride | 98077 | July 1, 1987 |
| Nitrobenzene | 98953 | August 26, 1997 |
| 5-Nitro-o-anisidine | 99592 | October 1, 1989 |
| 4-Vinylcyclohexene | 100403 | May 1, 1996 |
| Benzyl chloride | 100447 | January 1, 1990 |
| N-Nitrosopiperidine | 100754 | January 1, 1988 |
| 4,4'-Methylene bis(2-chloroaniline) | 101144 | July 1, 1987 |
| 4,4'-Methylene bis(N,N-dimethyl)benzenamine | 101611 | October 1, 1989 |
| 4,4'-Methylenedianiline | 101779 | January 1, 1988 |
| 4,4'-Diaminodiphenyl ether (4,4'-Oxydianiline) | 101804 | January 1, 1988 |
| Diglycidyl resorcinol ether (DGRE) | 101906 | July 1, 1989 |
| Azobenzene | 103333 | January 1, 1990 |
| p-Dichlorobenzene | 106467 | January 1, 1989 |
| p-Chloroaniline | 106478 | October 1, 1994 |
| para-Toluidine | 106490 | January 1, 1990 |
| 4-Vinyl-1-cyclohexene diepoxide (Vinyl cyclohexenedioxide) | 106876 | July 1, 1990 |
| Epichlorohydrin | 106898 | October 1, 1987 |
| Ethylene dibromide | 106934 | July 1, 1987 |
| 1,3-Butadiene | 106990 | April 1, 1988 |
| Allyl chloride | 107051 | January 1, 1990 |
| Ethylene dichloride (1,2-Dichloroethane) | 107062 | October 1, 1987 |
| Acrylonitrile | 107131 | July 1, 1987 |
| Chloromethyl methyl ether (technical grade) | 107302 | February 27, 1987 |
| Furan | 110009 | October 1, 1993 |
| Bis(2-chloroethyl)ether | 111444 | April 1, 1988 |
| Azaserine | 115026 | July 1, 1987 |
| Chlorendic acid | 115286 | July 1, 1989 |
| Tris(2-chloroethyl) phosphate | 115968 | April 1, 1992 |

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| Tetrafluoroethylene | 116143 | May 1, 1997 |
| Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone) | 117102 | January 1, 1992 |
| 2-Aminoanthraquinone | 117793 | October 1, 1989 |
| Di(2-ethylhexyl)phthalate | 117817 | January 1, 1988 |
| Hexachlorobenzene | 118741 | October 1, 1987 |
| 4-Amino-2-nitrophenol | 119346 | January 29, 1999 |
| 3,3'-Dimethoxybenzidine (ortho-Dianisidine) | 119904 | January 1, 1988 |
| 3,3'-Dimethylbenzidine (ortho-Tolidine) | 119937 | January 1, 1988 |
| Isosafrole | 120581 | October 1, 1989 |
| para-Cresidine | 120718 | January 1, 1988 |
| 2,4-Dinitrotoluene | 121142 | July 1, 1988 |
| Phenyl glycidyl ether | 122601 | October 1, 1990 |
| Hydrazobenzene (1,2-Diphenylhydrazine) | 122667 | January 1, 1988 |
| 1,4-Dioxane | 123911 | January 1, 1988 |
| Chlorodibromomethane | 124481 | January 1, 1990 |
| Griseofulvin | 126078 | January 1, 1990 |
| Tris(2,3-dibromopropyl)phosphate | 126727 | January 1, 1988 |
| Nitrogen mustard N-oxide | 126852 | April 1, 1988 |
| Tetrachloroethylene (Perchloroethylene) | 127184 | April 1, 1988 |
| Saccharin, sodium | 128449 | January 1, 1988 |
| 2-Methyl-1-nitroanthraquinone (of uncertain purity) | 129157 | April 1, 1988 |
| o-Phenylphenate, sodium | 132274 | January 1, 1990 |
| Captan | 133062 | January 1, 1990 |
| Folpet | 133073 | January 1, 1989 |
| ortho-Anisidine hydrochloride | 134292 | July 1, 1987 |
| 1-Naphthylamine | 134327 | October 1, 1989 |
| Cupferron | 135206 | January 1, 1988 |
| Phenazopyridine hydrochloride | 136403 | January 1, 1988 |
| Di-n-propyl isocinchomeronate (MGK Repellent 326) | 136458 | May 1, 1996 |
| Metham sodium | 137428 | November 6, 1998 |
| Nitrilotriacetic acid | 139139 | January 1, 1988 |
| 4,4'-Thiodianiline | 139651 | April 1, 1988 |
| 5-(Morpholinomethyl)-3-[(5-nitro-furfurylidene)-amino]-2-oxazolidinone | 139913 | April 1, 1988 |
| Aramite | 140578 | July 1, 1987 |
| Ethyl acrylate | 140885 | July 1, 1989 |
| Aniline hydrochloride | 142041 | May 15, 1998 |
| Chlordecone (Kepone) | 143500 | January 1, 1988 |
| Melphalan | 148823 | February 27, 1987 |
| Ethyleneimine | 151564 | January 1, 1988 |
| 2-Aminofluorene | 153786 | January 29, 1999 |
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1987 |
| p-Nitrosodiphenylamine | 156105 | January 1, 1988 |
| Dibenzo[a,i]pyrene | 189559 | January 1, 1988 |
| Dibenzo[a,h]pyrene | 189640 | January 1, 1988 |
| Dibenzo[a,l]pyrene | 191300 | January 1, 1988 |
| Dibenzo[a,e]pyrene | 192654 | January 1, 1988 |
| Indeno [1,2,3-cd]pyrene | 193395 | January 1, 1988 |
| 7H-Dibenzo[c,g]carbazole | 194592 | January 1, 1988 |
| Benzo[j]fluoranthene | 205823 | July 1, 1987 |
| Benzo[b]fluoranthene | 205992 | July 1, 1987 |
| Benzo[k]fluoranthene | 207089 | July 1, 1987 |
| Chrysene | 218019 | January 1, 1990 |
| Dibenz[a,j]acridine | 224420 | January 1, 1988 |
| Dibenz[a,h]acridine | 226368 | January 1, 1988 |
| Benzofuran | 271896 | October 1, 1990 |
| 8-Methoxypsoralen with ultraviolet A therapy | 298817 | February 27, 1987 |

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| Treosulfan | 299752 | February 27, 1987 |
| Lead acetate | 301042 | January 1, 1988 |
| Hydrazine | 302012 | January 1, 1988 |
| Nitrogen mustard N-oxide hydrochloride | 302705 | April 1, 1988 |
| Lasiocarpine | 303344 | April 1, 1988 |
| Ochratoxin A | 303479 | July 1, 1990 |
| Chlorambucil | 305033 | February 27, 1987 |
| Aldrin | 309002 | July 1, 1988 |
| Monocrotaline | 315220 | April 1, 1988 |
| Azacididine | 320672 | January 1, 1992 |
| Caffeic acid | 331395 | October 1, 1994 |
| Procarbazine hydrochloride | 366701 | January 1, 1988 |
| Nalidixic acid | 389082 | May 15, 1998 |
| Oxymetholone | 434071 | January 1, 1988 |
| Metronidazole | 443481 | January 1, 1988 |
| Azathioprine | 446866 | February 27, 1987 |
| 5-Methoxypsoralen with ultraviolet A therapy | 484208 | October 1, 1988 |
| Auramine | 492808 | July 1, 1987 |
| N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine) | 494031 | February 27, 1987 |
| Mustard Gas | 505602 | February 27, 1987 |
| Tetranitromethane | 509148 | July 1, 1990 |
| Ethyl-4,4'-dichlorobenzilate | 510156 | January 1, 1990 |
| Trimethyl phosphate | 512561 | May 1, 1996 |
| Dimethylvinylchloride | 513371 | July 1, 1989 |
| Merphalan | 531760 | April 1, 1988 |
| N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide | 531828 | April 1, 1988 |
| 1,2-Dimethylhydrazine | 540738 | January 1, 1988 |
| Isobutyl nitrite | 542563 | May 1, 1996 |
| 1,3-Dichloropropene | 542756 | January 1, 1989 |
| Bis(chloromethyl)ether | 542881 | February 27, 1987 |
| 1-[(5-Nitrofurfurylidene)-amino]-2-imidazolidinone | 555840 | April 1, 1988 |
| Glycidol | 556525 | July 1, 1990 |
| 3-Chloro-2-methylpropene | 563473 | July 1, 1989 |
| Chlorotrianisene | 569573 | September 1, 1996 |
| C.I. Basic Red 9 monohydrochloride | 569619 | July 1, 1989 |
| Methylazoxymethanol | 590965 | April 1, 1988 |
| Methylazoxymethanol acetate | 592621 | April 1, 1988 |
| Vinyl bromide | 593602 | October 1, 1988 |
| Methyl carbamate | 598550 | May 15, 1998 |
| Salicylazosulfapyridine | 599791 | May 15, 1998 |
| 5-Nitroacenaphthene | 602879 | April 1, 1988 |
| Oxazepam | 604751 | October 1, 1994 |
| 2,6-Dinitrotoluene | 606202 | July 1, 1995 |
| 2-Nitrofluorene | 607578 | October 1, 1990 |
| 3,3'-Dimethylbenzidine dihydrochloride | 612828 | April 1, 1992 |
| 3,3'-Dichlorobenzidine dihydrochloride | 612839 | May 15, 1998 |
| N,N'-Diacetylbenzidine | 613354 | October 1, 1989 |
| 2,4-Diaminoanisole | 615054 | October 1, 1990 |
| N-Nitroso-N-methylurethane | 615532 | April 1, 1988 |
| N-Nitrosodi-n-propylamine | 621647 | January 1, 1988 |
| Diphenylhydantoin (Phenytoin), sodium salt | 630933 | January 1, 1988 |
| ortho-Toluidine hydrochloride | 636215 | January 1, 1988 |
| Clofibrate | 637070 | September 1, 1996 |
| Procarbazine | 671169 | January 1, 1988 |
| Hexamethylphosphoramide | 680319 | January 1, 1988 |
| N-Nitroso-N-methylurea | 684935 | October 1, 1987 |

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| 2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole | 712685 | July 1, 1987 |
| N-Nitroso-N-ethylurea | 759739 | October 1, 1987 |
| 1,4-Dichloro-2-butene | 764410 | January 1, 1990 |
| Glycidaldehyde | 765344 | January 1, 1988 |
| Panfuran S | 794934 | January 1, 1988 |
| Trichlormethine (Trimustine hydrochloride) | 817094 | January 1, 1992 |
| 4,4'-Methylene bis(2-methylaniline) | 838880 | April 1, 1988 |
| C.I. Solvent Yellow 14 | 842079 | May 15, 1998 |
| N-Nitrosodi-n-butylamine | 924163 | October 1, 1987 |
| N-Methylolacrylamide | 924425 | July 1, 1990 |
| N-Nitrosopyrrolidine | 930552 | October 1, 1987 |
| Heptachlor epoxide | 1024573 | July 1, 1988 |
| N-Nitrosodiethanolamine | 1116547 | January 1, 1988 |
| 1,3-Propane sultone | 1120714 | January 1, 1988 |
| Cobalt [II] oxide | 1307966 | July 1, 1992 |
| Antimony oxide (Antimony trioxide) | 1309644 | October 1, 1990 |
| Thorium dioxide | 1314201 | February 27, 1987 |
| Asbestos | 1332214 | February 27, 1987 |
| Lead subacetate | 1335326 | October 1, 1989 |
| Diepoxybutane | 1464535 | January 1, 1988 |
| Daminozide | 1596845 | January 1, 1990 |
| 1,2-Diethylhydrazine | 1615801 | January 1, 1988 |
| Benzyl violet 4B | 1694093 | July 1, 1987 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | January 1, 1988 |
| Nitrofen (technical grade) | 1836755 | January 1, 1988 |
| Chlorothalonil | 1897456 | January 1, 1989 |
| Direct Black 38 (technical grade) | 1937377 | January 1, 1988 |
| D&C Red No. 8 | 2092560 | October 1, 1990 |
| Propargite | 2312358 | October 1, 1994 |
| Mirex | 2385855 | January 1, 1988 |
| Captafol | 2425061 | October 1, 1988 |
| C.I. Direct Blue 15 | 2429745 | August 26, 1997 |
| Disperse Blue 1 | 2475458 | October 1, 1990 |
| Terrazole | 2593159 | October 1, 1994 |
| Direct Blue 6 (technical grade) | 2602462 | January 1, 1988 |
| Oil Orange SS | 2646175 | April 1, 1988 |
| HC Blue 1 | 2784943 | July 1, 1989 |
| Diisopropyl sulfate | 2973106 | April 1, 1993 |
| beta-Butyrolactone | 3068880 | July 1, 1987 |
| 2,2-Bis(bromomethyl)-1,3-propanediol | 3296900 | May 1, 1996 |
| D&C Orange No. 17 | 3468631 | July 1, 1990 |
| Phenesterin | 3546109 | July 1, 1989 |
| Ponceau 3R | 3564098 | April 1, 1988 |
| 2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole | 3570750 | January 1, 1988 |
| AF-2;[2-(2-furyl)-3-(5-nitro-2-furyl)]acrylamide | 3688537 | July 1, 1987 |
| 5-Methylchrysene | 3697243 | April 1, 1988 |
| Ponceau MX | 3761533 | April 1, 1988 |
| Nafenopin | 3771195 | April 1, 1988 |
| Dacarbazine | 4342034 | January 1, 1988 |
| N-Nitrosomethylvinylamine | 4549400 | January 1, 1988 |
| D&C Red No. 9 | 5160021 | July 1, 1990 |
| p-a,a,a-Tetrachlorotoluene | 5216251 | January 1, 1990 |
| 1-Nitropyrene | 5522430 | October 1, 1990 |
| Cyclophosphamide (hydrated) | 6055192 | February 27, 1987 |
| 3-Amino-9-ethylcarbazole hydrochloride | 6109973 | July 1, 1989 |
| Chlordimeform | 6164983 | January 1, 1989 |

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| Citrus Red No. 2 | 6358538 | October 1, 1989 |
| C.I. Acid Red 114 | 6459945 | July 1, 1992 |
| Estropipate | 7280377 | August 26, 1997 |
| Cobalt metal powder | 7440484 | July 1, 1992 |
| Lead phosphate | 7446277 | April 1, 1988 |
| Selenium sulfide | 7446346 | October 1, 1989 |
| 6-Nitrochrysene | 7496028 | October 1, 1990 |
| Potassium bromate | 7758012 | January 1, 1990 |
| Toxaphene (Polychlorinated camphenes) | 8001352 | January 1, 1988 |
| Mancozeb | 8018017 | January 1, 1990 |
| Iron dextran complex | 9004664 | January 1, 1988 |
| Metiram | 9006422 | January 1, 1990 |
| Hydrazine sulfate | 10034932 | January 1, 1988 |
| Sterigmatocystin | 10048132 | April 1, 1988 |
| Stanozolol | 10418038 | May 1, 1997 |
| Tamoxifen and its salts | 10540291 | September 1, 1996 |
| N-Nitrosomethylethylamine | 10595956 | October 1, 1989 |
| Nickel subsulfide | 12035722 | October 1, 1987 |
| Zineb | 12122677 | January 1, 1990 |
| Maneb | 12427382 | January 1, 1990 |
| Erionite | 12510428 | October 1, 1988 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine) | 13010474 | January 1, 1988 |
| N-Nitrososarcosine | 13256229 | January 1, 1988 |
| Nickel carbonyl | 13463393 | October 1, 1987 |
| 4,4'-Methylenedianiline dihydrochloride | 13552448 | January 1, 1988 |
| 1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1- nitrosourea (Methyl-CCNU) | 13909096 | October 1, 1988 |
| Cycasin | 14901087 | January 1, 1988 |
| Cisplatin | 15663271 | October 1, 1988 |
| Alachlor | 15972608 | January 1, 1989 |
| Direct Brown 95 (technical grade) | 16071866 | October 1, 1988 |
| N-Nitrosornicotine | 16543558 | January 1, 1988 |
| Gyromitrin (Acetaldehyde methylformylhydrazone) | 16568028 | January 1, 1988 |
| Nitrilotriacetic acid, trisodium salt monohydrate | 18662538 | April 1, 1989 |
| Streptozotocin | 18883664 | January 1, 1988 |
| Oxadiazon | 19666309 | July 1, 1991 |
| p-Chloroaniline hydrochloride | 20265967 | May 15, 1998 |
| 3,3'-Dimethoxybenzidine dihydrochloride (ortho-Dianisidine dihydrochloride) | 20325400 | October 1, 1990 |
| Daunomycin | 20830813 | January 1, 1988 |
| Cytembena | 21739913 | May 15, 1998 |
| 3,9-Dinitrofluoranthene | 22506532 | August 26, 1997 |
| Adriamycin (Doxorubicin hydrochloride) | 23214928 | July 1, 1987 |
| Pronamide | 23950585 | May 1, 1996 |
| Butylated hydroxyanisole | 25013165 | January 1, 1990 |
| A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole) | 26148685 | January 1, 1990 |
| Toluene diisocyanate | 26471625 | October 1, 1989 |
| C.I. Direct Blue 218 | 28407376 | August 26, 1997 |
| 3,3'-Dichloro-4,4'-diaminodiphenyl ether | 28434868 | January 1, 1988 |
| Procymidone | 32809168 | October 1, 1994 |
| Acetochlor | 34256821 | January 1, 1989 |
| Hexachlorodibenzodioxin | 34465468 | April 1, 1988 |
| Iprodione | 36734197 | May 1, 1996 |
| 2,4-Diaminoanisole sulfate | 39156417 | January 1, 1988 |
| 1,6-Dinitropyrene | 42397648 | October 1, 1990 |
| 1,8-Dinitropyrene | 42397659 | October 1, 1990 |
| Polygeenan | 53973981 | January 1, 1988 |
| Chlorozotocin | 54749905 | January 1, 1992 |

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| trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)vinyl]-1,3,4-oxadiazole | 55738540 | January 1, 1988 |
| 4-Nitropyrene | 57835924 | October 1, 1990 |
| Ciclosporin (Cyclosporin A; Cyclosporine) | 59865133 | January 1, 1992 |
| | 79217600 | |
| 3-(N-Nitrosomethylamino)propionitrile | 60153493 | April 1, 1990 |
| Furmecycloz | 60568050 | January 1, 1990 |
| Trp-P-1 (Tryptophan-P-1) | 62450060 | April 1, 1988 |
| Trp-P-2 (Tryptophan-P-2) | 62450071 | April 1, 1988 |
| Acifluorfen | 62476599 | January 1, 1990 |
| 4-(N-Nitrosomethylamino)-1-(3-pyridyl)1-butanone | 64091914 | April 1, 1990 |
| Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole) | 67730103 | January 1, 1990 |
| Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a:3',2'-d]imidazole) | 67730114 | January 1, 1990 |
| Me-A-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole) | 68006837 | January 1, 1990 |
| Shale-oils | 68308349 | April 1, 1990 |
| IQ (2-Amino-3-methylimidazo[4,5-f]quinoline) | 76180966 | April 1, 1990 |
| MeIQ(2-Amino-3,4-dimethylimidazo[4,5-f]quinoline) | 77094112 | October 1, 1994 |
| MeIQx(2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline) | 77500040 | October 1, 1994 |
| Lactofen | 77501634 | January 1, 1989 |
| Fusarin C | 79748815 | July 1, 1995 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| PhiP(2-Amino-1-methyl-6-phenylimidazol[4,5-b]pyridine) | 105650235 | October 1, 1994 |
| 3,7-Dinitrofluoranthene | 105735715 | August 26, 1997 |
| Chlorinated paraffins (Average chain length, C12; approximately 60 percent chlorine by weight) | 108171262 | July 1, 1989 |
| Cidofovir | 113852372 | January 29, 1999 |

CHEMICALS KNOWN TO THE STATE TO CAUSE REPRODUCTIVE TOXICITY

Developmental toxicity

| | | |
|--|-------------|-------------------|
| Aminoglycosides | --- | October 1, 1992 |
| Angiotensin converting enzyme (ACE) inhibitors | --- | October 1, 1992 |
| Arsenic (inorganic oxides) | --- | May 1, 1997 |
| Barbiturates | --- | October 1, 1992 |
| Benzodiazepines | --- | October 1, 1992 |
| Cadmium | --- | May 1, 1997 |
| Conjugated estrogens | --- | April 1, 1990 |
| Ethyl alcohol in alcoholic beverages | --- | October 1, 1987 |
| Histrelin acetate | --- | May 15, 1998 |
| Lead | --- | February 27, 1987 |
| Mercury and mercury compounds | --- | July 1, 1990 |
| Methyl mercury | --- | July 1, 1987 |
| Polybrominated biphenyls | --- | October 1, 1994 |
| Polychlorinated biphenyls | --- | January 1, 1991 |
| Retinol/retinyl esters, when in daily dosages in excess of 10,000 IU, or 3,000 retinol equivalents. (NOTE: Retinol/retinyl esters are required and essential for maintenance of normal reproductive function. The recommended daily level during pregnancy is 8,000 IU.) | --- | July 1, 1989 |
| Tetracyclines (internal use) | --- | October 1, 1992 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| Norethisterone (Norethindrone)/Mestranol | 68224/72333 | April 1, 1990 |
| Norethisterone (Norethindrone)/Ethinyl estradiol | 68224/57636 | April 1, 1990 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| p,p'-DDT | 50293 | May 15, 1998 |
| Thalidomide | 50351 | July 1, 1987 |

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|---|--------|-------------------|
| Cocaine | 50362 | July 1, 1989 |
| Clomiphene citrate | 50419 | April 1, 1990 |
| Actinomycin D | 50760 | October 1, 1992 |
| Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.) | 50782 | July 1, 1990 |
| Fluorouracil | 51218 | January 1, 1989 |
| Propylthiouracil | 51525 | July 1, 1990 |
| Nitrogen mustard (Mechlorethamine) | 51752 | January 1, 1989 |
| Urethane | 51796 | October 1, 1994 |
| Norethisterone acetate (Norethindrone acetate) | 51989 | October 1, 1991 |
| Codeine phosphate | 52288 | May 15, 1998 |
| Penicillamine | 52675 | January 1, 1991 |
| Haloperidol | 52868 | January 29, 1999 |
| Nicotine | 54115 | April 1, 1990 |
| Aminopterin | 54626 | July 1, 1987 |
| Pipobroman | 54911 | July 1, 1990 |
| Nitrogen mustard hydrochloride (Mechlorethamine hydrochloride) | 55867 | July 1, 1990 |
| 1,4-Butanediol dimethylsulfonate (Busulfan) | 55981 | January 1, 1989 |
| Diethylstilbestrol (DES) | 56531 | July 1, 1987 |
| Pentobarbital sodium | 57330 | July 1, 1990 |
| Diphenylhydantoin (Phenytoin) | 57410 | July 1, 1987 |
| Meprobamate | 57534 | January 1, 1992 |
| Pyrimethamine | 58140 | January 29, 1999 |
| Methyltestosterone | 58184 | April 1, 1990 |
| Testosterone cypionate | 58208 | October 1, 1991 |
| Chlordiazepoxide | 58253 | January 1, 1992 |
| Methotrexate | 59052 | January 1, 1989 |
| Levodopa | 59927 | January 29, 1999 |
| Tetracycline (internal use) | 60548 | October 1, 1991 |
| Methimazole | 60560 | July 1, 1990 |
| Phenacemide | 63989 | July 1, 1990 |
| Demeclocycline hydrochloride (internal use) | 64733 | January 1, 1992 |
| Tetracycline hydrochloride (internal use) | 64755 | January 1, 1991 |
| Colchicine | 64868 | October 1, 1992 |
| Uracil mustard | 66751 | January 1, 1992 |
| Dicumarol | 66762 | October 1, 1992 |
| Cycloheximide | 66819 | January 1, 1989 |
| Norethisterone (Norethindrone) | 68224 | April 1, 1990 |
| Benzene | 71432 | December 26, 1997 |
| Medroxyprogesterone acetate | 71589 | April 1, 1990 |
| Endrin | 72208 | May 15, 1998 |
| Methyl bromide as a structural fumigant | 74839 | January 1, 1993 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Fluoxymesterone | 76437 | April 1, 1990 |
| Oxytetracycline (internal use) | 79572 | January 1, 1991 |
| Warfarin | 81812 | July 1, 1987 |
| Dinoseb | 88857 | January 1, 1989 |
| Ethylene thiourea | 96457 | January 1, 1993 |
| Dichlorophene | 97234 | April 27, 1999 |
| Valproate (Valproic acid) | 99661 | July 1, 1987 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| Toluene | 108883 | January 1, 1991 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |

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|--|---------|-------------------|
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| Paramethadione | 115673 | July 1, 1990 |
| Anisindione | 117373 | October 1, 1992 |
| Hexachlorobenzene | 118741 | January 1, 1989 |
| 2,4-DP (dichloroprop) | 120365 | April 27, 1999 |
| Aminoglutethimide | 125848 | July 1, 1990 |
| Hydroxyurea | 127071 | May 1, 1997 |
| Trimethadione | 127480 | January 1, 1991 |
| Potassium dimethyldithiocarbamate | 128030 | March 30 1999 |
| Sodium dimethyldithiocarbamate | 128041 | March 30 1999 |
| Metham sodium | 137428 | May 15, 1998 |
| Disodium cyanodithiomidocarbonate | 138932 | March 30, 1999 |
| Nabam | 142596 | March 30, 1999 |
| Chlordecone (Kepone) | 143500 | January 1, 1989 |
| Vinblastine sulfate | 143679 | July 1, 1990 |
| Butabarbital sodium | 143817 | October 1, 1992 |
| Cytarabine | 147944 | January 1, 1989 |
| Melphalan | 148823 | July 1, 1990 |
| Halothane | 151677 | September 1, 1996 |
| Thioguanine | 154427 | July 1, 1990 |
| Bischloroethyl nitrosourea (BCNU) (Carmustine) | 154938 | July 1, 1990 |
| Carbamazepine | 298464 | January 29, 1999 |
| All-trans retinoic acid | 302794 | January 1, 1989 |
| Chlorambucil | 305033 | January 1, 1989 |
| Secobarbital sodium | 309433 | October 1, 1992 |
| Testosterone enanthate | 315377 | April 1, 1990 |
| Linuron | 330552 | March 19, 1999 |
| Procarbazine hydrochloride | 366701 | July 1, 1990 |
| Ergotamine tartrate | 379793 | April 1, 1990 |
| Oxymetholone | 434071 | May 1, 1997 |
| Phenprocoumon | 435972 | October 1, 1992 |
| Chlordiazepoxide hydrochloride | 438415 | January 1, 1992 |
| Diazepam | 439145 | January 1, 1992 |
| Azathioprine | 446866 | September 1, 1996 |
| Chenodiol | 474259 | April 1, 1990 |
| Ethionamide | 536334 | August 26, 1997 |
| Acetohydroxamic acid | 546883 | April 1, 1990 |
| Lithium carbonate | 554132 | January 1, 1991 |
| Doxycycline (internal use) | 564250 | July 1, 1990 |
| Megestrol acetate | 595335 | January 1, 1991 |
| Oxazepam | 604751 | October 1, 1992 |
| Carbon monoxide | 630080 | July 1, 1989 |
| Ethyl dipropylthiocarbamate | 759944 | April 27, 1999 |
| o,p ' -DDT | 789026 | May 15, 1998 |
| Lorazepam | 846491 | July 1, 1990 |
| Temazepam | 846504 | April 1, 1990 |
| Lithium citrate | 919164 | January 1, 1991 |
| Cycloate | 1134232 | March 19, 1999 |
| Flurazepam hydrochloride | 1172185 | October 1, 1992 |
| Neomycin sulfate (internal use) | 1405103 | October 1, 1992 |
| Chlorcyclizine hydrochloride | 1620219 | July 1, 1987 |
| Bromoxynil | 1689845 | October 1, 1990 |
| Bromoxynil octanoate | 1689992 | May 18, 1999 |
| 2,3,7,8-Tetrachlorodibenzo-para-dioxin (TCDD) | 1746016 | April 1, 1991 |
| Nitrapyrin | 1929824 | March 30, 1999 |

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|---|----------------|----------------------|
| Oxytetracycline hydrochloride (internal use) | 2058460 | October 1, 1991 |
| Vincristine sulfate | 2068782 | July 1, 1990 |
| <u>Propargite</u> | <u>2312358</u> | <u>June 15, 1999</u> |
| Chinomethionat (Oxythioquinox) | 2439012 | November 6, 1998 |
| Flunisolide | 3385033 | May 15, 1998 |
| Ifosfamide | 3778732 | July 1, 1990 |
| Streptomycin sulfate | 3810740 | January 1, 1991 |
| Methacycline hydrochloride | 3963959 | January 1, 1991 |
| Cladribine | 4291638 | September 1, 1996 |
| Dacarbazine | 4342034 | January 29, 1999 |
| Isotretinoin | 4759482 | July 1, 1987 |
| Benzphetamine hydrochloride | 5411223 | April 1, 1990 |
| Beclomethasone dipropionate | 5534098 | May 15, 1998 |
| Terbacil | 5902512 | May 18, 1999 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Mercaptopurine | 6112761 | July 1, 1990 |
| Dihydroergotamine mesylate | 6190392 | May 1, 1997 |
| Norgestrel | 6533002 | April 1, 1990 |
| Estropipate | 7280377 | August 26, 1997 |
| Menotropins | 9002680 | April 1, 1990 |
| Metiram | 9006422 | March 30, 1999 |
| Iodine-131 | 10043660 | January 1, 1989 |
| Resmethrin | 10453868 | November 6, 1998 |
| 1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine) | 13010474 | July 1, 1990 |
| Cyhexatin | 13121705 | January 1, 1989 |
| Flutamide | 13311847 | July 1, 1990 |
| Nickel carbonyl | 13463393 | September 1, 1996 |
| Minocycline hydrochloride (internal use) | 13614987 | January 1, 1992 |
| Trilostane | 13647353 | April 1, 1990 |
| Amoxapine | 14028445 | May 15, 1998 |
| Methotrexate sodium | 15475566 | April 1, 1990 |
| Doxycycline monohydrate (internal use) | 17086281 | October 1, 1991 |
| Danazol | 17230885 | April 1, 1990 |
| Benomyl | 17804352 | July 1, 1991 |
| Plicamycin | 18378897 | April 1, 1990 |
| Oxadiazon | 19666309 | May 15, 1998 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Cyanazine | 21725462 | April 1, 1990 |
| Nifedipine | 21829254 | January 29, 1999 |
| Diflunisal | 22494424 | January 29, 1999 |
| Halazepam | 23092173 | July 1, 1990 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Daunorubicin hydrochloride | 23541506 | July 1, 1990 |
| Doxycycline hyclate (internal use) | 24390145 | October 1, 1991 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Urofollitropin | 26995915 | April 1, 1990 |
| Triazolam | 28911015 | April 1, 1990 |
| Alprazolam | 28981977 | July 1, 1990 |
| Atenolol | 29122687 | August 26, 1997 |
| Teniposide | 29767202 | September 1, 1996 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Amitraz | 33089611 | March 30, 1999 |
| Etoposide | 33419420 | July 1, 1990 |
| Auranofin | 34031328 | January 29, 1999 |
| Quazepam | 36735225 | August 26, 1997 |
| Ribavirin | 36791045 | April 1, 1990 |

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|-------------------------------------|-----------|-------------------|
| Sulindac | 38194502 | January 29, 1999 |
| Dinocap | 39300453 | April 1, 1990 |
| Amikacin sulfate | 39831555 | July 1, 1990 |
| Carboplatin | 41575944 | July 1, 1990 |
| Triadimefon | 43121433 | March 30, 1999 |
| Tobramycin sulfate | 49842071 | July 1, 1990 |
| Vinclozolin | 50471448 | May 15, 1998 |
| Diclofop methyl | 51338273 | March 5, 1999 |
| Bromacil lithium salt | 53404196 | May 18, 1999 |
| Pentostatin | 53910251 | September 1, 1996 |
| Etretinate | 54350480 | July 1, 1987 |
| Tamoxifen citrate | 54965241 | July 1, 1990 |
| Netilmicin sulfate | 56391572 | July 1, 1990 |
| Clorazepate dipotassium | 57109907 | October 1, 1992 |
| Misoprostol | 59122462 | April 1, 1990 |
| Midazolam hydrochloride | 59467968 | July 1, 1990 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Fenoxaprop ethyl | 66441234 | March 26, 1999 |
| Hydramethylnon (Amdro) | 67485294 | March 5, 1999 |
| Fluvalinate | 69409945 | November 6, 1998 |
| Fluazifop butyl | 69806504 | November 6, 1998 |
| Mitoxantrone hydrochloride | 70476823 | July 1, 1990 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Lovastatin | 75330755 | October 1, 1992 |
| Fluticasone propionate | 80474142 | May 15, 1998 |
| Clarithromycin | 81103119 | May 1, 1997 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Trimetrexate glucuronate | 82952645 | August 26, 1997 |
| Nafarelin acetate | 86220420 | April 1, 1990 |
| Myclobutanil | 88671890 | April 16, 1999 |
| Doxycycline calcium (internal use) | 94088854 | January 1, 1992 |
| Cidofovir | 113852372 | January 29, 1999 |

Female reproductive toxicity

| | | |
|---|---------|-------------------|
| Anabolic steroids | --- | April 1, 1990 |
| Lead | --- | February 27, 1987 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| p,p' -DDT | 50293 | May 15, 1998 |
| Cocaine | 50362 | July 1, 1989 |
| Aspirin (NOTE: It is especially important not to use aspirin during the last three months of pregnancy, unless specifically directed to do so by a physician because it may cause problems in the unborn child or complications during delivery.) | 50782 | July 1, 1990 |
| Haloperidol | 52868 | January 29, 1999 |
| Aminopterin | 54626 | July 1, 1987 |
| Uracil mustard | 66751 | January 1, 1992 |
| Carbon disulfide | 75150 | July 1, 1989 |
| Ethylene oxide | 75218 | February 27, 1987 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| o,p' -DDT | 789026 | May 15, 1998 |
| Levonorgestrel implants | 797637 | May 15, 1998 |
| Flunisolide | 3385033 | May 15, 1998 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |

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|--------------------------|-----------|------------------|
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Nifedipine | 21829254 | January 29, 1999 |
| Diffunisal | 22494424 | January 29, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Clobetasol propionate | 25122467 | May 15, 1998 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Sulindac | 38194502 | January 29, 1999 |
| Triadimefon | 43121433 | March 30, 1999 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Cidofovir | 113852372 | January 29, 1999 |

Male reproductive toxicity

| | | |
|--|-----------|-------------------|
| Anabolic steroids | --- | April 1, 1990 |
| Cadmium | --- | May 1, 1997 |
| Lead | --- | February 27, 1987 |
| Tobacco smoke (primary) | --- | April 1, 1988 |
| p-Dinitrobenzene | 100254 | July 1, 1990 |
| Epichlorohydrin | 106898 | September 1, 1996 |
| Ethylene dibromide | 106934 | May 15, 1998 |
| Cyclohexanol | 108930 | November 6, 1998 |
| Ethylene glycol monomethyl ether | 109864 | January 1, 1989 |
| Ethylene glycol monomethyl ether acetate | 110496 | January 1, 1993 |
| Ethylene glycol monoethyl ether | 110805 | January 1, 1989 |
| Ethylene glycol monoethyl ether acetate | 111159 | January 1, 1993 |
| Cidofovir | 113852372 | January 29, 1999 |
| Benomyl | 17804352 | July 1, 1991 |
| Amiodarone hydrochloride | 19774824 | August 26, 1997 |
| Nifedipine | 21829254 | January 29, 1999 |
| Doxorubicin hydrochloride | 23214928 | January 29, 1999 |
| Thiophanate methyl | 23564058 | May 18, 1999 |
| Oxydemeton methyl | 301122 | November 6, 1998 |
| Paclitaxel | 33069624 | August 26, 1997 |
| Triadimefon | 43121433 | March 30, 1999 |
| Cyclophosphamide (anhydrous) | 50180 | January 1, 1989 |
| p,p' -DDT | 50293 | May 15, 1998 |
| o-Dinitrobenzene | 528290 | July 1, 1990 |
| Sulfasalazine | 599791 | January 29, 1999 |
| Cyclophosphamide (hydrated) | 6055192 | January 1, 1989 |
| Sodium fluoroacetate | 62748 | November 6, 1998 |
| Colchicine | 64868 | October 1, 1992 |
| Chlorsulfuron | 64902723 | May 14, 1999 |
| Goserelin acetate | 65807025 | August 26, 1997 |
| Uracil mustard | 66751 | January 1, 1992 |
| Nitrofurantoin | 67209 | April 1, 1991 |
| Hydramethylnon (Amdro) | 67485294 | March 5, 1999 |
| Hexamethylphosphoramide | 680319 | October 1, 1994 |
| Benzene | 71432 | December 26, 1997 |
| Leuprolide acetate | 74381536 | August 26, 1997 |
| Carbon disulfide | 75150 | July 1, 1989 |
| o,p' -DDT | 789026 | May 15, 1998 |
| Ganciclovir sodium | 82410320 | August 26, 1997 |
| Myclobutanil | 88671890 | April 16, 1999 |
| Dinoseb | 88857 | January 1, 1989 |

1,2-Dibromo-3-chloropropane (DBCP)
m-Dinitrobenzene

96128
99650

February 27, 1987
July 1, 1990

Date: June 4, 1999